

PATENT ATTORNEY DOCKET NO.: 045070-5036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

| This is a request for | filing a patent application under 37 C.F.R. §1.53(b) for: |
|---|--|
| I IIIS IS a request res | MI, Takayuki SUGA and Yoshitaro NAKANO |
| Inventor(s): Yuji IMAIZU | MI, Takayuki 50 GT III |
| REACTIONS | O METHOD FOR MEASURING INTRACELLULAR |
| This is a new ⊠Utilit | y Design Plant patent application. |
| 2. The papers enclosed to | obtain a filing date are as follows: |
| | es of Specification including: Title Page Pages of Description Pages of Claims Page of Abstract eets of drawings containing 16 Figures The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S) |
| 3. Combined Declaration | on and Power of Attorney |
| | nclosed and is executed by all inventors of Enclosed. In this application is being filed under the provisions of 37 C.F.R. §1.53(f). The provision of 37 C.F.R. §1.53(f). The provision of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provisions of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provision is being filed under the provision of 37 C.F.R. §1.53(f). The provis |

| 4. | Language | | | • | |
|----|---|--|---------------------|---|--|
| | No Thi of t | fice of the time set for f | s) await notificati | ce with 37 C.F.R. §1.52(d) and §608.0 on from the Patent and Trademark English translation and the processin | |
| 5. | Assignment | | | | |
| | For | assignment of the inverm-1595, Recordation F assignment will be file | orm Cover Sheet | CORPORATION and a PTO t, are enclosed. | |
| 6. | Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S. | | | | |
| | Priority of the | following foreign appli | ication is claimed | 1: | |
| | Country | Applica | | Filed | |
| | Japan | 2002-2 | 285984 | September 30, 2002 | |
| 7. | Certified copy: is attached. will follow. 7. Priority based on provisional application(s) - 35 U.S.C. §119(e) Priority of the following provisional application(s) is claimed: | | | | |
| | Applicatio | on No. | | Filed | |
| | | | | | |
| | inser | ched is a Preliminary A | e the sentence: " | nding the specification by factoring the specification claims of the contract | |
| 8. | Small entity status Appl | licant(s) hereby assert(s | s) small entity sta | itus under 37 C.F.R. § 1.27. | |

9. Fee Calculation (37 C.F.R. §1.16)

| | Number Filed | Number Extra | at Rate of | Basic Fee Utility \$750.00 Design \$330.00 |
|--|-----------------------|------------------------|-----------------------|--|
| Total Claims | Τ | | BASIC FEE | 750.0 |
| (37 C.F.R. §1.16(c)) | 23 - 20 = | 3 | \$ ∜.00 | 54.00 |
| Independent Claims (37 C.F.R. §1.16(b)) | 6 - 3 = | 3 | 84.00 | 252.00 |
| Multiple dependent claim | (s), if any (37 C.F.R | l. §1.16(d)) | 280.00 | 0.00 |
| | | | SUB-TOTAL = | 1,056.00 |
| | Re | duction by 1/2 for fil | ing by a small entity | |
| Assignment December | | | SUB-TOTAL = | 1,056.00 |
| Assignment Recordation | ree | | \$40.00 | 40.00 |
| | | то | TAL FILING FEE = | \$1,096.00 |
| | | | | |

10. Fee Payment

| Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT |
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| ACCOUNT AT THIS TIME. |
| |

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- Please charge Deposit Account No. 50-0310 in the amount of \$1,096.00 representing the basic filing fee of \$750.00, \$54.00 for additional claims fee, \$252.00 for additional independent claims fee, and an assignment recording fee of \$40.00.
- Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

| 12. | Additional p | apers enclosed: |
|-----|--------------|--|
| | | Preliminary Amendment Information Disclosure Statement Form PTO-1449, document included Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. |
| | | |

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert . Goodell Reg. No. 41,040

Dated: September 26, 2003 **Customer No. 09629** MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000